AMENDMENTS TO THE SPECIFICATION

Paragraph number 0055 should be amended as follows:

[0055] U.S. Patent Application Serial No. 10/XXX,XXX

10/666,723, entitled "Packet Detection Synchronization, And
Frequency Offset Estimation" "Extended Range Mode", U.S. Patent
Application Serial No. 10/XXX,XXX 10/666,953, entitled "Wireless
Channel Estimation", and U.S. Patent Application Serial No.
10/XXX,XXX 10/666,952, entitled "Repetition Coding For A
Wireless System", all filed on September 17, 2003 by Atheros
Communications, Inc. and incorporated by reference herein,
describe aspects of XR signal detection as well as packet
detection mechanisms. U.S. Patent Application Serial No.
09/849,595, entitled, "Self-Correlation Detection In Automatic
Gain Calibration", filed on May 4, 2001 and also incorporated by
reference herein, describes embodiments of power measurement
block 140, packet detection block 160, as well as the packet
detection mechanisms forming part of identifiers 127-129.

3 (SN: 10/698,666)